

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,236,627 B2  
APPLICATION NO. : 10/613733  
DATED : June 26, 2007  
INVENTOR(S) : Kenji Takahashi

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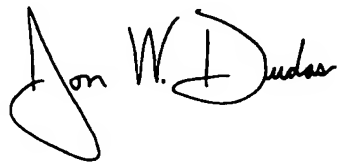
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, Lines 8 and 9 of Equation (8), delete "Rout (Ri, Gi, +Step, Bi) x (Rf)  
x (Step-Gf) x (Step-Bf)"; and

Column 8, Line 39, change "with," to --with--.

Signed and Sealed this

Eighteenth Day of March, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*